

09926673\_CLS  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09926673 on September 16, 2005

Original Classifications

4 381/17  
2 369/4  
2 381/119  
2 381/22  
2 381/310  
2 381/92

Cross-Reference Classifications

3 381/61  
2 360/5  
2 381/2  
2 381/71.9  
2 381/74  
2 381/92

Combined Classifications

4 381/17  
4 381/92  
3 381/61  
2 84/604  
2 360/5  
2 367/124  
2 369/4  
2 381/1  
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2 381/2  
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2 381/310  
2 381/71.9  
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2 607/56  
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2 704/230  
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09926673\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09926673 on September 16, 2005

4	381/17	(4 OR, 0 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/1	BINAURAL AND STEREOPHONIC
	381/17	.Pseudo stereophonic
4	381/92	(2 OR, 2 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/92	DIRECTIVE CIRCUITS FOR MICROPHONES
3	381/61	(0 OR, 3 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/61	SOUND EFFECTS
2	84/604	(1 OR, 1 XR)
	Class	084 : MUSIC
	84/1	INSTRUMENTS
	84/600	.Electrical musical tone generation
	84/601	..Data storage
	84/602	...Digital memory circuit (e.g., RAM, ROM, etc.)
	84/604	....Waveform memory
2	360/5	(0 OR, 2 XR)
	Class	360 : DYNAMIC MAGNETIC INFORMATION STORAGE OR RETRIEVAL
	360/5	RECORDING FOR SELECTIVE RETENTION OF A SPECIAL OCCURRENCE
2	367/124	(1 OR, 1 XR)
	Class	367 : COMMUNICATIONS, ELECTRICAL: ACOUSTIC WAVE SYSTEMS AND DEVICES
	367/118	DISTANCE OR DIRECTION FINDING
	367/124	.By combining or comparing signals
2	369/4	(2 OR, 0 XR)
	Class	369 : DYNAMIC INFORMATION STORAGE OR RETRIEVAL COMBINED INDEPENDENT AUDIO SYSTEMS
	369/1	.Combining signals to form composite (e.g., mixing)
2	381/1	(1 OR, 1 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/1	BINAURAL AND STEREOPHONIC
2	381/119	(2 OR, 0 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/119	WITH MIXER
2	381/2	(0 OR, 2 XR)
	Class	381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
	381/1	BINAURAL AND STEREOPHONIC
	381/2	.Broadcast or multiplex stereo

## 09926673\_CLSTITLES

- 2 381/22 (2 OR, 0 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES  
 381/1 BINAURAL AND STEREOPHONIC  
 381/19 .Quadrasonic  
 381/20 ..Matrix  
 381/21 ...4-2-4  
 381/22 ....Variable decoder
- 2 381/310 (2 OR, 0 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES  
 381/1 BINAURAL AND STEREOPHONIC  
 381/300 .Stereo speaker arrangement  
 381/309 ..Stereo earphone  
 381/310 ...Virtual positioning
- 2 381/71.9 (0 OR, 2 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES  
 381/71.1 ACOUSTICAL NOISE OR SOUND CANCELLATION  
 381/71.8 .Counterwave generation control path  
 381/71.9 ..Nonacoustically derived reference signal
- 2 381/74 (0 OR, 2 XR)  
 Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS  
 AND DEVICES  
 381/74 HEADPHONE CIRCUITS
- 2 607/56 (1 OR, 1 XR)  
 Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
 APPLICATION  
 607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
 607/2 .Electrical therapeutic systems  
 607/55 ..Promoting auditory function  
 607/56 ...Producing aural effects by stimulation
- 2 607/57 (1 OR, 1 XR)  
 Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
 APPLICATION  
 607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
 607/2 .Electrical therapeutic systems  
 607/55 ..Promoting auditory function  
 607/56 ...Producing aural effects by stimulation  
 607/57 ....By partially or wholly implanted device
- 2 704/230 (1 OR, 1 XR)  
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
 COMPRESSION/DECOMPRESSION  
 704/200 SPEECH SIGNAL PROCESSING  
 704/201 .For storage or transmission  
 704/230 ..Quantization
- 2 709/206 (1 OR, 1 XR)  
 Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
 SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING  
 709/204 COMPUTER CONFERENCING  
 709/206 .Demand based messaging

Search Results - Record(s) 1 through 7 of 7 returned.

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L5: Entry 1 of 7

File: USPT

Nov 16, 2004

US-PAT-NO: 6819783

DOCUMENT-IDENTIFIER: US 6819783 B2

TITLE: Obtaining person-specific images in a public venue

DATE-ISSUED: November 16, 2004

US-CL-CURRENT: 382/115; 382/103

INT-CL: [07] G06 K 9/00

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L5: Entry 2 of 7

File: USPT

Feb 25, 2003

US-PAT-NO: 6526158

DOCUMENT-IDENTIFIER: US 6526158 B1

TITLE: Method and system for obtaining person-specific images in a public venue

DATE-ISSUED: February 25, 2003

US-CL-CURRENT: 382/115; 382/103

INT-CL: [07] G06 K 9/00

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L5: Entry 3 of 7

File: USPT

Dec 21, 1999

US-PAT-NO: 6005610

DOCUMENT-IDENTIFIER: US 6005610 A

TITLE: Audio-visual object localization and tracking system and method therefor

DATE-ISSUED: December 21, 1999

US-CL-CURRENT: 348/169; 348/14.16, 382/103

INT-CL: [06] H04 N 5/225

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L5: Entry 4 of 7

File: USPT

Aug 17, 1999

US-PAT-NO: 5940118

DOCUMENT-IDENTIFIER: US 5940118 A

TITLE: System and method for steering directional microphones

DATE-ISSUED: August 17, 1999

US-CL-CURRENT: 348/14.05; 348/14.08, 348/169

INT-CL: [06] H04 N 7/14

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L5: Entry 5 of 7

File: DWPI

Dec 21, 1999

DERWENT-ACC-NO: 2000-115462

ABSTRACTED-PUB-NO: US 6005610A

TITLE: Audio-visual object localization and tracking method for multimedia application

INT-CL (IPC): H04 N 5/225

Derwent-CL (DC): W02, W04 , W06

EPI Codes: W02-F08A3; W04-M01D2C; W04-X02C; W06-A02E;

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L5: Entry 6 of 7

File: DWPI

Aug 17, 1999

DERWENT-ACC-NO: 1999-549927

ABSTRACTED-PUB-NO: US 5940118A

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TITLE: Audio system for selecting and steering directional microphone array

INT-CL (IPC): H04 N 7/14

Derwent-CL (DC): W02

EPI Codes: W02-F08;

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L5: Entry 7 of 7

File: DWPI

Nov 16, 2004

DERWENT-ACC-NO: 1998-193840

ABSTRACTED-PUB-NO: WO 9810358A

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TITLE: Image capture and distribution method for patrons of entertainment venue - capturing digital images of people in public venue for distribution as single images or video recorded images

INT-CL (IPC): G06 F 17/30, G06 K 9/00, G06 K 9/54

Derwent-CL (DC): T01

EPI Codes: T01-J05B2A; T01-J05B4D;

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Search Results - Record(s) 1 through 28 of 28 returned.

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L7: Entry 1 of 28

File: USPT

Nov 16, 2004

US-PAT-NO: 6819783

DOCUMENT-IDENTIFIER: US 6819783 B2

TITLE: Obtaining person-specific images in a public venue

DATE-ISSUED: November 16, 2004

US-CL-CURRENT: 382/115; 382/103

INT-CL: [07] G06 K 9/00

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L7: Entry 2 of 28

File: USPT

Feb 25, 2003

US-PAT-NO: 6526158

DOCUMENT-IDENTIFIER: US 6526158 B1

TITLE: Method and system for obtaining person-specific images in a public venue

DATE-ISSUED: February 25, 2003

US-CL-CURRENT: 382/115; 382/103

INT-CL: [07] G06 K 9/00

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L7: Entry 3 of 28

File: USPT

Feb 20, 2001

US-PAT-NO: 6192134

DOCUMENT-IDENTIFIER: US 6192134 B1

TITLE: System and method for a monolithic directional microphone array

DATE-ISSUED: February 20, 2001

US-CL-CURRENT: 381/92; 367/119, 367/121, 367/129, 381/122

INT-CL: [07] H04 R 3/00, G01 S 3/80

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L7: Entry 4 of 28

File: USPT

Oct 10, 2000

US-PAT-NO: 6130659

DOCUMENT-IDENTIFIER: US 6130659 A

TITLE: Signal management apparatus for use in display monitor of a multimedia computer system and method using on screen display

DATE-ISSUED: October 10, 2000

US-CL-CURRENT: 345/581; 715/808, 715/810

INT-CL: [07] G09 G 5/00

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L7: Entry 5 of 28

File: USPT

Aug 8, 2000

US-PAT-NO: 6101598

DOCUMENT-IDENTIFIER: US 6101598 A

TITLE: Methods for debugging a multiprocessor system

DATE-ISSUED: August 8, 2000

US-CL-CURRENT: 712/227; 712/210, 712/212, 712/231

INT-CL: [07] G06 F 9/44

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L7: Entry 6 of 28

File: USPT

Feb 1, 2000

US-PAT-NO: 6021206

DOCUMENT-IDENTIFIER: US 6021206 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods and apparatus for processing spatialised audio

DATE-ISSUED: February 1, 2000

US-CL-CURRENT: 381/310; 381/74

INT-CL: [06] H04 R 5/00

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L7: Entry 7 of 28

File: USPT

Jan 4, 2000

US-PAT-NO: 6012142

DOCUMENT-IDENTIFIER: US 6012142 A

TITLE: Methods for booting a multiprocessor system

DATE-ISSUED: January 4, 2000

US-CL-CURRENT: 713/2; 714/36

INT-CL: [06] G06 F 9/445

---

L7: Entry 8 of 28

File: USPT

Dec 21, 1999

US-PAT-NO: 6005610

DOCUMENT-IDENTIFIER: US 6005610 A

TITLE: Audio-visual object localization and tracking system and method therefor

DATE-ISSUED: December 21, 1999

US-CL-CURRENT: 348/169; 348/14.16, 382/103

INT-CL: [06] H04 N 5/225

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L7: Entry 9 of 28

File: USPT

Nov 9, 1999

US-PAT-NO: 5982447

DOCUMENT-IDENTIFIER: US 5982447 A

TITLE: System and method for combining two data streams while maintaining the continuous phase throughout the combined data stream

DATE-ISSUED: November 9, 1999

US-CL-CURRENT: 348/515; 348/513, 360/13, 369/83

INT-CL: [06] H04 N 9/475

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L7: Entry 10 of 28

File: USPT

Aug 17, 1999

US-PAT-NO: 5940118

DOCUMENT-IDENTIFIER: US 5940118 A

TITLE: System and method for steering directional microphones

DATE-ISSUED: August 17, 1999

US-CL-CURRENT: 348/14.05; 348/14.08, 348/169

INT-CL: [06] H04 N 7/14

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L7: Entry 11 of 28

File: USPT

Jan 21, 1997

US-PAT-NO: 5596645

DOCUMENT-IDENTIFIER: US 5596645 A

TITLE: Sound image localization control device for controlling sound image localization of plural sounds independently of each other

DATE-ISSUED: January 21, 1997

US-CL-CURRENT: 381/17; 381/102, 381/61, 381/97

INT-CL: [06] H04 R 5/00

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L7: Entry 12 of 28

File: USPT

Mar 28, 1995

US-PAT-NO: 5402499

DOCUMENT-IDENTIFIER: US 5402499 A

TITLE: Multimedia controller

DATE-ISSUED: March 28, 1995

US-CL-CURRENT: 381/119; 379/88.13, 379/908

INT-CL: [06] H04 B 1/00

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L7: Entry 13 of 28

File: USPT

Nov 22, 1994

US-PAT-NO: 5367506

DOCUMENT-IDENTIFIER: US 5367506 A

TITLE: Sound collecting system and sound reproducing system

DATE-ISSUED: November 22, 1994

US-CL-CURRENT: 369/4; 360/5, 381/92

INT-CL: [05] H04B 1/20

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L7: Entry 14 of 28

File: USPT

Sep 14, 1993

US-PAT-NO: 5245667

DOCUMENT-IDENTIFIER: US 5245667 A



TITLE: Method and structure for synchronizing multiple, independently generated digital audio signals

DATE-ISSUED: September 14, 1993

US-CL-CURRENT: 381/94.4; 375/355

INT-CL: [05] H04B 15/00, H04L 7/00

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L7: Entry 15 of 28

File: DWPI

Aug 8, 2000

DERWENT-ACC-NO: 2000-655182  
ABSTRACTED-PUB-NO: US 6101598A  
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TITLE: Debugging method of multiprocessor device involves reading first word from register by target processor and determining number of words following the first word to form debugging message

INT-CL (IPC): G06 F 9/44  
Derwent-CL (DC): T01  
EPI Codes: T01-G02A; T01-G05C; T01-J30;

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L7: Entry 16 of 28

File: DWPI

Feb 1, 2000

DERWENT-ACC-NO: 2000-222398  
ABSTRACTED-PUB-NO: US 6021206A  
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TITLE: Three dimensional sound producing apparatus for virtual reality, acoustics simulation etc.

INT-CL (IPC): H04 R 5/00  
Derwent-CL (DC): S05, W04  
EPI Codes: S05-D01C5A; W04-R01C1; W04-R05A; W04-W07E3;

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L7: Entry 17 of 28

File: DWPI

Jan 4, 2000

DERWENT-ACC-NO: 2000-146495  
ABSTRACTED-PUB-NO: US 6012142A  
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TITLE: Multiprocessor system booting method for multimedia applications

INT-CL (IPC): G06 F 9/445  
Derwent-CL (DC): T01  
EPI Codes: T01-F05B2; T01-J08A2; T01-J30; T01-M02;

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L7: Entry 18 of 28

File: DWPI

Dec 21, 1999

DERWENT-ACC-NO: 2000-115462  
ABSTRACTED-PUB-NO: US 6005610A  
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TITLE: Audio-visual object localization and tracking method for multimedia application

INT-CL (IPC): H04 N 5/225  
Derwent-CL (DC): W02, W04 , W06  
EPI Codes: W02-F08A3; W04-M01D2C; W04-X02C; W06-A02E;

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L7: Entry 19 of 28

File: DWPI

Aug 17, 1999

DERWENT-ACC-NO: 1999-549927  
ABSTRACTED-PUB-NO: US 5940118A  
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TITLE: Audio system for selecting and steering directional microphone array

INT-CL (IPC): H04 N 7/14  
Derwent-CL (DC): W02  
EPI Codes: W02-F08;

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L7: Entry 20 of 28

File: DWPI

Jun 3, 1999

DERWENT-ACC-NO: 1999-404797  
ABSTRACTED-PUB-NO: US 6192134B  
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TITLE: Monolithic directional microphone array system

INT-CL (IPC): G01 S 3/80, H04 R 1/40, H04 R 3/00, H04 R 19/00  
Derwent-CL (DC): V06, W04 , W06  
EPI Codes: V06-B02; V06-E03; V06-G02; V06-H; W04-G; W04-T; W06-A02E;

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L7: Entry 21 of 28

File: DWPI

Feb 5, 1999

DERWENT-ACC-NO: 2000-168403  
ABSTRACTED-PUB-NO: KR 99008676A  
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TITLE: On-screen display monitor of multimedia computer system, has on-screen display circuit which processes display data produced by microcomputer, to generate corresponding display signals for visual display on monitor

INT-CL (IPC): G06 F 1/04, G09 G 1/00, G09 G 5/00  
Derwent-CL (DC): P85, T01 , T04 , W03 , W04  
EPI Codes: T04-H01; W03-A13G; W03-A18C; W04-B10C; W04-J03C;

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L7: Entry 22 of 28

File: DWPI

Dec 5, 1998

DERWENT-ACC-NO: 2000-083551  
ABSTRACTED-PUB-NO: TW 379309A  
COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: On-screen display monitor of multimedia computer system, has on-screen display circuit which processes display data produced by microcomputer, to generate corresponding display signals for visual display on monitor

INT-CL (IPC): G09 G 1/00, G09 G 5/00, H04 N 5/445, H04 N 5/455  
Derwent-CL (DC): P85, T01 , T04 , W03 , W04  
EPI Codes: W03-A03C; T04-H01; W03-A13G; W03-A18C; W04-B10C; W04-J03C;

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L7: Entry 23 of 28

File: DWPI

Nov 16, 2004

DERWENT-ACC-NO: 1998-193840  
ABSTRACTED-PUB-NO: WO 9810358A  
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TITLE: Image capture and distribution method for patrons of entertainment venue - capturing digital images of people in public venue for distribution as single images or video recorded images

INT-CL (IPC): G06 F 17/30, G06 K 9/00, G06 K 9/54  
Derwent-CL (DC): T01

EPI Codes: T01-J05B2A; T01-J05B4D;

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L7: Entry 24 of 28

File: DWPI

Jun 20, 1997

DERWENT-ACC-NO: 1997-377881  
ABSTRACTED-PUB-NO: JP 09161456A  
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TITLE: Data processor for digital video disk - performs trimming of information data from starting point of frame based on calculated phase difference between evaluated time and time received for encoding

INT-CL (IPC): G10 L 7/04, G11 B 20/10, G11 B 27/031, H03 M 7/30, H04 N 5/92, H04 N 7/24, H04 N 9/475

Derwent-CL (DC): P86, W04

EPI Codes: W04-C10A3; W04-F01F; W04-G01F;

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L7: Entry 25 of 28

File: DWPI

Oct 20, 1995

DERWENT-ACC-NO: 1996-002484  
ABSTRACTED-PUB-NO: JP 07271357A  
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TITLE: Sound field position controller for multi-speaker arrangement - supplies left and right channels with additional tone signals from corresponding amplitude control parts

INT-CL (IPC): G10 H 1/00, G10 K 15/12, H04 R 5/00

Derwent-CL (DC): P86, W04

EPI Codes: W04-R05;

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L7: Entry 26 of 28

File: DWPI

Mar 28, 1995

DERWENT-ACC-NO: 1995-139257  
ABSTRACTED-PUB-NO: US 5402499A  
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TITLE: Multimedia controller for computer programmed vol. control and summing of audio signals - accepts outputs from CD-ROM FM synthesiser, general MIDI audio, microphone, PCM sampled sound and telephony systems

INT-CL (IPC): H04 B 1/00

Derwent-CL (DC): T01, W04

EPI Codes: T01-J09; W04-K05; W04-R01C; W04-U05;

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L7: Entry 27 of 28

File: DWPI

Jun 2, 1993

DERWENT-ACC-NO: 1993-177030  
ABSTRACTED-PUB-NO: EP 544232A  
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TITLE: Sound collecting and reproduction system, e.g. for 3=D TV system - records sound from number of microphones with sound and position information multiplexed, and reproduces sounds correspondingly to provide accurate audio image

INT-CL (IPC): H04B 1/20, H04R 1/40, H04R 3/00, H04R 3/04, H04R 3/12, H04R 5/027, H04S 3/00, H04S 7/00

Derwent-CL (DC): W02, W04, W06

EPI Codes: W02-F03B; W04-M01L; W04-R01C; W06-A02E;

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L7: Entry 28 of 28

File: DWPI

Oct 15, 1992

DERWENT-ACC-NO: 1992-366517

TITLE: Synchronising for independently generated digital audio signals - using internally generated master sampling clock signal to synchronise data via interpolation filter

INT-CL (IPC): G06F 15/31, G11B 5/09, H03D 3/24, H04B 15/00, H04J 3/06, H04L 7/00

Derwent-CL (DC): W03, W04

EPI Codes: W03-G05; W04-B12C; W04-B12G; W04-C10A1; W04-G01F; W04-K01;

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